	Application No.	Applicant(s)
	09/827,271	MITCHAM ET AL.
Notice of Allowability	Examiner	Art Unit
	Brandon J Fetterolf, PhD	1642
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in this b) or other appropriate communica RIGHTS. This application is subjection	s application. If not included ation will be mailed in due course. <b>THIS</b>
1. 🗵 This communication is responsive to <u>Amendment filed on</u>	12/01/04.	
2. ☑ The allowed claim(s) is/are <u>6,10 and 12</u> .		·
3. $igotimes$ The drawings filed on <u>04 April 2001</u> are accepted by the $f R$	Examiner.	•
4. Acknowledgment is made of a claim for foreign priority to a) All b) Some* c) None of the:  1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Certified copies of the certified copies of the priority documents have 2. Certified copies of the certified copies of the priority documents have 1. Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be submined 1. Corrected DRAWINGS (as "replacement sheets") must be comply including changes required by the Notice of Draftspering including changes required by the attached Examined Paper No./Mail Date  [b) including changes required by the attached Examined Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	ve been received. ve been received in Application Note that communication to file a remarked. The object of this application.  witted. Note the attached EXAMIN ves reason(s) why the oath or decust be submitted. The object of this application of the submitted. The object of this application of the object of the submitted. The object of this application of the decust of the object of the objec	this national stage application from the eply complying with the requirements  NER'S AMENDMENT or NOTICE OF claration is deficient.  TO-948) attached  the Office action of rawings in the front (not the back) of 121(d).
<ol> <li>DEPOSIT OF and/or INFORMATION about the dep- attached Examiner's comment regarding REQUIREMENT</li> </ol>		
Attachment(s)		
1.  Notice of References Cited (PTO-892)	5. Notice of Inform	nal Patent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Sumn Paper No./Mai	nary (PTO-413),
	/08), 7. ⊠ Examiner's Am	endment/Comment
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB.  Paper No./Mail Date 11/17/2004		
	8. ☐ Examiner's State 9. ☐ Other	tement of Reasons for Allowance

Application/Control Number: 09/827,271

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Mitcham et al.

## **DETAILED ACTION**

## Petition Decision

In view of the papers filed 12/01/2004, it has been found that this nonprovisional application, as filed, through error and without deceptive intent, improperly set forth the inventorship, and accordingly, this application has been corrected in compliance with 37 CFR 1.48(a). The inventorship of this application has been changed from Marc. W. Retter and Gary R. Fanger to Jennifer L. Mitcham, Gordon E. King, and Paul A. Algate.

The application will be forwarded to the Office of Initial Patent Examination (OIPE) for issuance of a corrected filing receipt, and correction of Office records to reflect the inventorship as corrected.

## Oath/Declaration

Applicant has not given a post office address anywhere in the application papers as required by 37 CFR 1.33(a), which was in effect at the time of filing of the oath or declaration. A statement over applicant's signature providing a complete post office address is required.

This Application has been amended as follows:

Please delete in the specification page 1, lines 4-11 and replace with the following:

This application is a continuation-in-part of U.S. application Ser. No. 09/667,857, filed Sep. 20, 2000 now US 6,699,664, which is a continuation in part of U.S. application Ser. No. 09/636,801, filed Aug. 10, 2000 now abandoned, which is a continuation-in part of U.S. application Ser. No. 09/617,747, filed Jul. 17, 2000 now abandoned, which is a continuation-in-part of U.S. application Ser. No. 09/404,879, filed Sep. 24, 1999 now US 6,468,546, which is a continuation-in-part of U.S. application Ser. No. 09/338,933, filed Jun. 23, 1999 now US 6,488,931, which is a continuation-in-part of U.S. application Ser. No. 09/216,003, filed Dec. 17, 1998 now US 6,670,463, and Ser. No. 09/215,681, filed Dec. 17, 1998 now US 6,528,253.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brandon J Fetterolf, PhD whose telephone number is (571)-272-2919. The examiner can normally be reached on Monday through Friday from 8:30 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeff Siew can be reached on 571-272-0787. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Brandon J Fetterolf, PhD Examiner Art Unit 1642

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GARY NICKOL PRIMARY EXAMINER